

webMethods Deployer 9.12 and webMethods Asset Build Environment 9.12 Readme

October 2016

This file contains important information you must read before using webMethods Deployer 9.12 and webMethods Asset Build Environment 9.12. You can find system requirements, user documentation, and installation and upgrade instructions on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find suite-related security and globalization information.

Included in this file is information about functionality that has been added, removed, deprecated, or changed for this product. Deprecated functionality continues to work and is supported by Software AG, but may be removed in a future release. Software AG recommends against using deprecated functionality in new projects.

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1.0 Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](#).

2.0 Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](#).

Deployer

- LJP-2016
For AgileApps assets, Deployer displays the asset ID instead of the asset name, while checking for unresolved dependencies.
While adding AgileApps package assets to a Deployment set, asset IDs are shown instead of asset names for unresolved dependencies of selected packages.
There is currently no workaround for this issue.
- WMDPD-1067
Deployer does not show process models as dependencies for associated event maps.
When you include an event map that is associated with a process model in an Optimize deployment set, Deployer does not list the process model as a dependency. You therefore cannot resolve this dependency and include the process model in the deployment set.
Workaround: Create and deploy a deployment set that includes the process model and then deploy the event map.

3.0 Usage Notes

This section provides any additional information you need to work with the current release of this product.

Deployer

- Runtime-based deployment projects can deploy assets from 7.1 SP3 and later releases of webMethods runtimes. To accommodate deployment of assets from earlier releases, create source and target servers for specific versions of the Deployer. Projects can include only sources and targets of the same version except for version 8.0 assets, which you can deploy to either 8.0 or 8.2 servers.

- Repository-based deployment projects support checkpoint and rollback for all runtimes except for webMethods Optimize.
- Repository-based deployment projects support deletion sets for all runtimes except for Optimize.
- Repository-based projects support configuration of project settings through the Project Automator.
- Deployer now supports using zip file as a source in SideBySide upgrade.
- The “DeployerServiceTimeout” setting from the “General Deployment Defaults” is supported only for repository-based deployment projects.

4.0 Fixes Included in Each Release

This section lists the latest fix level that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

Deployer

Release 9.12

- DEP_9.0_SP1_Fix10
- DEP_9.6_Fix8
- DEP_9.7_Fix7
- DEP_9.8_Fix4
- DEP_9.9_Fix3
- DEP_9.10_Fix1

Release 9.10

- DEP_8.2_SP2_Fix19
- DEP_9.0_SP1_Fix9
- DEP_9.5_SP1_Fix7
- DEP_9.6_Fix6
- DEP_9.7_Fix5
- DEP_9.8_Fix3

- DEP_9.9_Fix1

Release 9.9

- DEP_8.2_SP2_Fix18
- DEP_9.0_SP1_Fix8
- DEP_9.5_SP1_Fix6
- DEP_9.6_Fix5
- DEP_9.7_Fix4
- DEP_9.8_Fix2

Release 9.8

- DEP_8.2_SP2_Fix17
- DEP_9.0_SP1_Fix6
- DEP_9.5_SP1_Fix4
- DEP_9.6_Fix3
- DEP_9.7_Fix2

Release 9.7

- DEP_8.2_SP2_Fix15
- DEP_9.0_SP1_Fix4
- DEP_9.5_SP1_Fix2
- DEP_9.6_Fix1

Release 9.6

- DEP_8.2_SP2_Fix14
- DEP_9.0_SP1_Fix3
- DEP_9.5_SP1_Fix1

Release 9.5

- DEP_8.2_SP2_Fix12
- DEP_9.0_SP1_Fix1

Asset Build Environment

Release 9.12

- ABE_9.7_Fix4
- ABE_9.8_Fix3
- ABE_9.9_Fix1
- ABE_9.10_Fix1

Release 9.10

- ABE_9.0_SP1_Fix5
- ABE_9.5_SP1_Fix4
- ABE_9.7_Fix3
- ABE_9.8_Fix2

Release 9.9

- ABE_8.2_SP2_Fix11
- ABE_9.0_SP1_Fix4
- ABE_9.5_SP1_Fix3
- ABE_9.6_Fix4
- ABE_9.7_Fix2
- ABE_9.8_Fix1

Release 9.8

- ABE_8.2_SP2_Fix10
- ABE_9.0_SP1_Fix4
- ABE_9.5_SP1_Fix3
- ABE_9.6_Fix3
- ABE_9.7_Fix1

Release 9.7

- ABE_8.2_SP2_Fix10
- ABE_9.0_SP1_Fix3
- ABE_9.5_SP1_Fix2
- ABE_9.6_Fix1

Release 9.6

- ABE_8.2_SP2_Fix9
- ABE_9.0_SP1_Fix2
- ABE_9.5_SP1_Fix1

Release 9.5

- ABE_8.2_SP2_Fix7
- ABE_9.0_SP1_Fix1

5.0 Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

Release 9.10

- PIF-12248
Cannot deploy JNDI assets from a source Universal Messaging server to a target Universal Messaging server using webMethods Deployer.
This issue is resolved.

6.0 Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

Release 9.12

- The “webMethods Deployer User’s Guide” now contains information on deploying AgileApps assets.

Release 9.8

- In the “webMethods Deployer User’s Guide”, under the section “Universal Messaging Assets”, the following new assets were added:
 - Topic Connection Factories
 - Queue Connection Factories
 - XA Connection Factories
 - JNDI Topics
 - JNDI Queues

These assets can now be deployed to a target server using the Deployer.

- The “webMethods Deployer User’s Guide” now contains information on deploying Application Platform assets.
- Software AG documentation is no longer available on the Software AG installer. You can access all Software AG documentation on the [Documentation website](#).

7.0 Terminology Changes

A release is listed in this section only if changes occurred in that release.

8.0 Added, Removed, Deprecated, or Changed Items

This section lists functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed. A release is listed in this section only if changes occurred in that release.

Deployer

Release 9.12

Added Item	Description
AgileApps	Deployer now supports deployment of AgileApps version 10.7 assets and later.

Release 9.10

Deprecated Item	Replacement, if any
Universal Messaging cluster configuration	Cluster configuration is deprecated as a deployable asset type. Use the Universal Messaging cluster management feature in Software AG Command Central.

Release 9.9

Added Item	Description
webMethods Business Rules	<ul style="list-style-type: none">▪ Deployer now allows webMethods Business Rules assets to be built and deployed to the Rules Management Console in My webMethods Server.▪ Rule project is a new asset added to Business Rules Assets section.▪ Business Rules runtime is now renamed to Business Rules IS.▪ Deployer now supports Business Rules MWS runtime.
Universal Messaging	Deployer now supports deployment of assets to Universal Messaging servers that are configured to enforce authentication. Both basic authentication (username/password) and certificate-based authentication are supported.

Release 9.8

Added Item	Description
Application Platform	Deployer now supports deployment of Application Platform assets.
My webMethods Server	Deployer now allows users to rollback a previous deployment of My webMethods Server assets. Deployer also allows users to browse and delete existing My webMethods assets from a My webMethods Server.
webMethods Business Rules	Deployer now allows users to rollback a previous deployment of webMethods Business Rules assets from a Rules Engine on Integration Server. Deployer also allows users to browse and delete existing webMethods Business Rules assets from a Rules Engine on Integration Server.

Asset Build Environment

Release 9.12

Added Item	Description
AgileApps	Asset Build Environment can now be used to build the composites for AgileApps.

Release 9.8

Added Item	Description
Application Platform	Asset Build Environment can now be used to build the composites for Application Platform.

9.0 Copyright Information

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10.0 Support

Visit the [Empower website](#) to learn about support policies and critical alerts, read technical articles and papers, download products and fixes, submit feature/enhancement requests, and more.

Visit the [TECHcommunity website](#) to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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